## **LISTING OF CLAIMS**

- 1. (Currently amended) An high ratio epicyclic gear assembly comprising two high torque planetary trains, each for carrying a portion of an input torque, through which power flows via two parallel paths, in one or other of which is an intermediate star train with a low torque differential train or gear for carrying a torque which is lower than the input torque, said differential train or gear which transmits the a combined power from the paths in such a way that the high torque two planetary trains share the total input torque in a pre-determined ratio.
- 2. (Currently amended) An assembly as in claim 1, in which the high torque two planetary trains share their total the input torque equally.
- 3. (Currently amended) An assembly as in claim 2 wherein the high torque two planetary trains have the same or different ratios.
- 4. (Currently amended) An assembly as claimed in claim 3 wherein the differential train is a planetary train.
- 5. (Currently amended) An assembly as in claim 4, wherein the high torque two planetary trains have 6 and 8 planets respectively and the intermediate and differential trains have 12 and 5 planets respectively.
- 6. (Original) An assembly as in claim 3 including an additional intermediate solar train in whichever power path does not have the intermediate star train.
- 7. (Original) An assembly as in claim 6 wherein the intermediate solar train is replaced by a planetary train.
- 8. (Currently amended) An epicyclic inversion of the gear assembly as claimed in claim 1, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.

- 9. (Currently amended) An assembly as in claim 1, wherein the high torque two planetary trains have the same or different ratios.
- 10. (Previously presented) An assembly as claimed in claim 1, wherein the differential train is a planetary train.
- 11. (Previously presented) An assembly as claimed in claim 2, wherein the differential train is a planetary train.
- 12. (Currently amended) An epicyclic inversion of the gear assembly as claimed in claim 2, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.
- 13. (Currently amended) An epicyclic inversion of the gear assembly as claimed in claim 3, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.
- 14. (Currently amended) An epicyclic inversion of the gear assembly as claimed in claim 4, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.
- 15. (Currently amended) An epicyclic inversion of the gear assembly as claimed in claim 5, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.
- 16. (Currently amended) An epicyclic inversion the gear assembly as claimed in claim 6, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.

17. (Currently amended) An epicyclic inversion the gear assembly as claimed in claim 7, further including a gear case, wherein the gear case is a rotating transmission member and planet carriers of the high torque two planetary trains serve as a stationary reaction.